

REMARKS

In response to the office action dated May 28, 2004, the Applicant has amended claims 124-129, 134-137, 141, and 143 and cancelled claims 130-133, 138-140, and 147-150. Applicant respectfully contends that none of the cited references (alone or in combination) teach the invention recited by the amended claims, in particular determining a struck object's projected trajectory by determining a multi-dimensional velocity, spin rate, and spin axis of the object based on electro-magnetic energy reflected off the object from a plurality of paths and determining the object's projected trajectory based on the determined multi-dimensional velocity, the determined spin rate, and the determined spin axis. The undersigned Applicant's Attorney respectfully requests the Examiner contact him at 858 320-2030 should any issues remain.

Respectfully Submitted,

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Date



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